

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>	<b>Docket No.</b>	99082CIPCON (C0698.70130US01)
	<b>First Named Inventor or Application Identifier</b>	
	Venigalla, et al.	
	<b>Express Mail Label No.</b>	EV292456443US
	<b>Date of Deposit</b>	December 4, 2003

<b>APPLICATION ELEMENTS</b> <i>See MPEP chapter 600 concerning utility patent application contents</i>	<b>ADDRESS TO:</b> <b>Mail Stop Patent Application</b> Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
1. <input checked="" type="checkbox"/> <b>Fee Transmittal Form</b> <i>(Submit an original, and a duplicate for fee processing)</i> 2. <input type="checkbox"/> <b>Applicant claims small entity status.</b> <i>See 37 CFR 1.27.</i> 3. <input checked="" type="checkbox"/> <b>Specification [Total pages 24]</b> 18 - pages description 1 - pages abstract 5 - pages claims                      45 Total claims 4. <input checked="" type="checkbox"/> <b>Drawing(s) (35 USC 113) [Total sheets 8]</b> <input checked="" type="checkbox"/> Informal <input type="checkbox"/> Formal    [Total drawings 8] 5. <input checked="" type="checkbox"/> <b>Oath or Declaration [Total pages 8]</b> a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Copy from a prior application i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  If 5b is checked the entire disclosure of prior applications,  Serial No. 09/640,498  from which an oath or declaration is supplied, is considered as part of the disclosure of the accompanying application as is hereby incorporated by reference therein. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.  6. <input checked="" type="checkbox"/> <b>Application Data Sheet, See 37 CFR 1.76</b>	7. <input type="checkbox"/> <b>CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)</b> 8. <input type="checkbox"/> <b>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</b> a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies  <b>ACCOMPANYING APPLICATION PARTS</b> 9. <input type="checkbox"/> <b>Assignment Papers/cover sheet &amp; documents(s)</b> 10. <input type="checkbox"/> <b>37 CFR 3.73(b) Statement (when there is an assignee)</b> <input type="checkbox"/> Power of Attorney 11. <input type="checkbox"/> <b>English Translation of Document (if applicable)</b> 12. <input type="checkbox"/> <b>Information Disclosure Statement PTO-1449</b> <input type="checkbox"/> Copies of IDS Citations 13. <input checked="" type="checkbox"/> <b>Preliminary Amendment</b> 14. <input type="checkbox"/> <b>Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</b> 15. <input type="checkbox"/> <b>Certified Copy of Priority Document(s) (if foreign priority is claimed)</b> 16. <input type="checkbox"/> <b>Request and Certification Under 35 U.S.C. §122(b)(2)(B))(ii)</b> 17. <input type="checkbox"/> <b>Other:</b> _____ _____ _____

Inventor(s): Venigalla, et al.

Serial No: Not yet assigned

Filed: Herewith

CHECK BOX, if applicable:

For: SILICATE-BASED SINTERING AID AND METHOD

☐ DUPLICATE

## Fee Calculation Sheet

CLAIMS	FOR	NUMBER AFTER PRELIMINARY AMENDMENT	NUMBER EXTRA	RATE	FEE
	TOTAL CLAIMS (37 CFR 1.16(c))	25-20=	5 x	\$ 18.00	= \$ 90.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	4 -3=	1 x	\$ 86.00	= \$ 86.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) +			\$	= \$
				BASIC FEE (37 CFR 1.16(a))	\$ 770.00
	Fee for Petition for Extension of Time (if any)				\$ 0.00
	Other Fees (if any)				\$ 0.00
	Total of above Calculations =				\$ 946.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)				\$ 0.00
	Assignment Recordation Fee (if any)				\$ 0.00
	TOTAL =				\$ 946.00

1. Please charge the amount of \$946.00 to Deposit Account No. 23/2825.

## General Authorization to Charge Deposit Account and General Request for Extension of Time

2. a. ☒ If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ ☒ 1.16 or ☒ 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.
- b. ☐ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ ☐ 1.16 ☐ 1.17 or ☐ 1.18.
3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

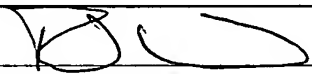
  
 Robert H. Walat, Reg. No. 46,324  
 Wolf, Greenfield & Sacks, P.C.  
 600 Atlantic Avenue  
 Boston, MA 02210-2211  
 (617) 720-3500

Docket No. C0698.70130US01  
 Date: December 4, 2003

**18. NOTE TO PRACTITIONERS:** If a CONTINUING APPLICATION, supply the requisite priority or continuity information in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data Sheet under 37 CFR 1.76.

**19. CORRESPONDENCE ADDRESS**

*Correspondence address below*

<b>ATTORNEY'S NAME</b>	Martha Ann Finnegan, Esq.				
<b>FIRM NAME</b>	Cabot Corporation				
<b>ADDRESS</b>	157 Concord Road				
<b>CITY</b>	Billerica	<b>STATE</b>	MA	<b>ZIP</b>	01821
<b>COUNTRY</b>	U.S.A.	<b>TELEPHONE</b>	(978) 670-6198	<b>FAX</b>	(978) 670-8027
<b>20. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED</b>					
<b>NAME</b>	Robert H. Walat, Reg. No. 46,324				
<b>SIGNATURE</b>					
<b>DATE</b>	December 4, 2003				